

	Search Text
1	overlay and image
2	(overlay and image) and (bareket or ausschnitt)
3	(overlay and image) and (phase adj difference)
4	(356/399-401).CCLS.
5	(430/5,22,30).CCLS.
6	((overlay and image) and (phase adj difference)) and4
7	((overlay and image) and (phase adj difference)) and ((356/399-401).CCLS.)
8	((overlay and image) and (phase adj difference)) and ((430/5,22,30).CCLS.)
9	(("4871955") or ("5495336")).PN.
10	(overlay or misregistration or registration) with image
11	((overlay or misregistration or registration) with image) and (phase adj difference)
12	(356/399-401).CCLS.
13	((overlay or misregistration or registration) with image) and (phase adj difference)) and ((356/399-401).CCLS.)
14	((overlay or misregistration or registration) with image) and (phase adj differ nce)) and ((430/5,22,30).CCLS.)
15	(("5216257") r ("5712707") or ("5757507") or ("5923041") or ("6130750")).PN.

	S arch Text
16	((US "6639676" B1 US "6580505" B1 US "6462818" B1 US "6357131" B1 US "6137578" A US "6079256" A US "6023338" A US "5216257" A US "5756238" A US "5495336" A).pn.) and (phase adj difference) and image
17	(US "6639676" B1 US "6580505" B1 US "6462818" B1 US "6357131" B1 US "6137578" A US "6079256" A US "6023338" A US "5216257" A US "5756238" A US "5495336" A).pn.
18	("5495336").PN.
19	((("5495336").PN.) and image and phase
20	((("5495336").PN.) and image
21	("5216257").PN.
22	((("5216257").PN.) and image and phase
23	((overlay r misregistration or registration) with image) and (array near (sensor or detector or diode)))

	Search Text
24	(overlay or misregistration or registration) and (image with (array near (sensor or detector or diode)))
25	(356/399-401).CCLS.
26	((overlay or misregistration or registration) and (image with (array near (sensor or detector or diode)))) and ((356/399-401).CCLS.)
27	(430/5,22,30).CCLS.
28	((overlay or misregistration or registration) and (image with (array near (sensor or detector or diode)))) and ((430/5,22,30).CCLS.)
29	((overlay or misregistration or registration) and (image with (array near (sensor or detector or diode)))) and (phase adj difference)
30	(356/600-630).CCLS.
31	((overlay or misregistration or registration) and (image with (array near (sensor or detector or diode)))) and ((356/600-630).CCLS.)
32	("0417266").PN.
33	("4172664").PN.
34	(alignment or misalignment or overlay or registration or misregistration) with (periodic or grating)

	Search Text
35	((alignment or misalignm nt or overlay or registration or misregistration) with (periodic or grating)) and (image with (array near (sensor or detector or diode)))
36	((alignment or misalignment or overlay or registration or misregistration) with (periodic or grating)) and ((356/399-401).CCLS.)
37	((("4728193") or ("5148036") or ("5343292") or ("5808742")).PN.
38	((("4728193") or ("5148036") or ("5343292") or ("5808742")).PN.) and (image or phase)
39	(alignment or misalignment or overlay or registration or misregistration) and apertures not (numerical adj aperture)
40	(alignment or misalignment or overlay or registration or misregistration) and apertures
41	((alignment or misalignment or overlay or registration or misregistration) and apertures not (numerical adj aperture)) and imag\$3
42	(356/400-401).CCLS.
43	((alignment or misalignment or overlay or registration or misregistration) and apertures not (num rical adj aperture)) and imag\$3) adn ((356/400-401).CCLS.)

	Search Text
44	((((alignment or misalignment or overlay or registration or misregistration) and apertures not (numerical adj aperture)) and imag\$3) and ((356/400-401).CCLS.)
45	((((alignment or misalignment or overlay or registration or misregistration) and apertures not (numerical adj aperture)) and imag\$3) and ((356/400-401).CCLS.)) and (aperture with image)
46	(alignment or misalignment or overlay or registration or misregistration) with (periodic or grating) and apertures not (numerical adj aperture)
47	((alignment or misalignment or overlay or registration or misregistration) with (periodic or grating) and apertures not (numerical adj aperture)) and imag\$3
48	((((alignment or misalignment or overlay or registration or misregistration) with (periodic or grating) and apertures not (numerical adj aperture)) and imag\$3) and ((356/400-401).CCLS.)
49	((((alignment or misalignment or overlay or registration or misregistration) with (periodic or grating) and apertures not (numerical adj apertur)) and imag\$3) and 430/22,5,30.ccls.

	Search Text
50	(alignment or misalignment or overlay or registration or misregistration) with (periodic or grating) and apertures not (numerical adj aperture) and 356/614-620.ccls.
51	(alignment or misalignment or overlay or registration or misregistration) with (periodic or grating) and apertures not (numerical adj aperture) and 356/482,485-486,488,490,508-509 .ccls.
52	triangulation and ((shape or dimension or size) near (box or cub\$3))
53	(triangulation and ((shape or dimension or size) near (box or cub\$3))) and image
54	led with (visible adj spectrum)
55	(led with (visible adj spectrum)) same (fluorescence or luminescence)
56	(led with (visible adj spectrum)) and (fluorescence or luminescence)
57	("6406820").PN.
58	((("6406820").PN.) and magnification
59	((("6406820").PN.) and magnif\$7
60	6163366.pn. and magnif\$7
61	5365342.pn. and magnif\$7
62	((("6406820").PN.) and ((second or additional) adj magnif\$7)

	Search T xt
63	(shape or tilt or level) with (bowling adj lane)
64	((shape or tilt or level) with (bowling adj lane)) and (optical or source or sensor)
65	((shape or tilt or level) with (bowling adj lane)) not (((shape or tilt or level) with (bowling adj lane)) and (optical or source or sensor))
66	("20020027683").PN.
67	("20020027653").PN.
68	((("20020027653").PN.) and magnification
69	((("20020027653").PN.) and magnifi\$7
70	((("20020027653").PN.) and magnification
71	("6406820").PN.
72	((("6406820").PN.) and (signal near2 (simultaneous\$2 or tim\$3))
73	((("6406820").PN.) and (simultaneous\$2 or tim\$3)
74	((("6406820").PN.) and magnification
75	6163366.pn. and (simultaneous\$2 or tim\$3) and magnif\$7
76	5365342.pn. and (simultaneous\$2 or tim\$3) and magnif\$7
77	5790258.pn. and (simultaneous\$2 or tim\$3) and magnif\$7

	Search Text
78	alignment and exposure and (magnific\$7 with second with larger) and (mark near detect\$4)
79	alignment and exposure and (magnific\$7 with second with larger)
80	((("6406820") or ("6163366") or ("5365342") or ("5790258") or ("5695897")).PN.
81	((("6406820") or ("6163366") or ("5365342") or ("5790258") or ("5695897")).PN.) and (mark near detect\$3)
82	(alignment and exposure and (magnific\$7 with second with (larger or higher))) and (mark near detect\$3)
83	("5695897").PN.
84	((("5695897").PN.) and stepper
85	5695897.pn. and (simultaneous\$2 or tim\$3) and magnif\$7
86	("20030054574").PN.
87	alignment and exposure and (magnific\$7 with second with (larger or higher))
88	("5790258").PN.
89	((("5790258").PN.) and (magnification with (larger or higher))
90	((("5790258").PN.) and (magnification with smaller)
91	5695897.pn. and (mark near detect\$3)